

Flow NEWSLETTER

Vol. 1 No. 2

Innovative solutions to your flow measurement challenges

August 2001

Home of the Acoustic Scintillation Flow Meter

New Product Launch

We are proud to announce the launch of our newest Acoustic Scintillation Flow Meter – the ASFM Advantage!

- Excels at Low Head/Short Intake Plants
- Immediate Results
- Flexible Configuration

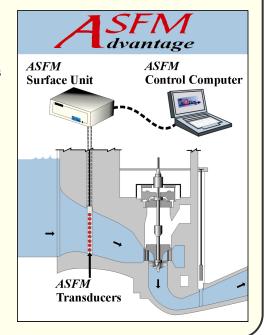
SALES

N.S. Power

Nova Scotia Power has just finished its first set of measurements at Deep Brook Dam using its newly purchased *ASFM Advantage*.

US Army Corps of Engineers

USCE Northwestern Division, Portland District has ordered our new ASFM Advantage. It will first be employed at the John Day Dam.



WaterPower XII, Utah

ASL AQFlow exhibited at the WaterPower XII show in Salt Lake City, Utah. David Lemon, Josef Lampa, and Jan Buermans of AQFlow attended.

David Lemon presented a paper titled "Measuring Flow Through a Bulb Turbine at Rock Island Dam Using an Acoustic Scintillation Flow Meter" at the Poster Gallery Presentation (Check out this report on our web site). David also participated in the Roundtable panel discussion on "Measuring Flow for Turbine Efficiency: What's Best" and the Hydro R&D Forum.

AQFlow Services

AQFlow has just completed a set of measurements for the US Army Corps of **Engineers at The Dalles** Dam in Washington, using the Corps-owned ASFM. The Corps is investigating power system upgrades for projects on the Snake and Lower Columbia Rivers. Flow measurement is a key component to optimize turbine efficiency.

Staff Announcement

Josef Lampa, P.Eng. has been contracted by AQFlow as a consultant. Josef has worked in the hydroelectric industry for 40 years and brings expertise in civil aspects of hydro engineering.

Other Hydro Solutions

Our parent company, ASL Environmental Sciences, offers a range of related services and products for other hydro applications, such as flow surveys and numerical simulations in forebays and tailraces.

Meet Us At Events

ASL AQFlow will be attending the following trade shows & conferences. We would like to have a chance to talk to you.

Hydro 2001September 27 – 29ItalyIGHEM 2002TorontoHydrovision 2002July 28 - August 2Portland





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